

STASINSKI, Tadeusz; LEJA, Zbigniew

Hemopoietic system in patients with cyanotic defects of the heart.
Polski tygod.lek. 15 no.37:1398-13400 12 S '60.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Poznaniu; kierownik:
prof. dr Franciszek Labendzinski.
(HEART DEFECTS CONGENITAL pathol)
(HEMATOPOIETIC SYSTEM pathol)

NOWAK-RESZEL, Irena; STASINSKI, Tadeusz .

Electro- and ballistocardiographic picture and behavior of electrolytes in atherosclerosis of the coronary vessels. Polskie arch.med.wewn. 30 no.7:1013-1017 '60.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Poznaniu Kierownik
Kliniki: prof. dr med. F.Dabendszinski
(CORONARY DISEASE diag)
(ELECTROCARDIOGRAPHY)
(BALLISTOCARDIOGRAPHY)
(ELECTROLYTES blood)

~~SECRET~~ (in caps); Given Name

4

Country: Poland

Academic Degrees: /not given/

Third Clinic of Internal Diseases, School of Medicine (III Klinika
Chorob Wewnętrznych Akademii Medycznej Poznan), Poznan; Director:
Franciszek LABENDZINSKI, Prof. dr. med.

Source: Warsaw, Przegląd Lekarski, No 5, 1961, p. 201.

Data: "The Haemopoietic System in Patients with Congenital Cyanotic
Cardiac Defects." (Abstract)

Co-author:

LEJA, Zdzisław, Third Clinic of Internal Diseases, School of Medicine,
Poznan; Director: Franciszek LABENDZINSKI, prof. dr. med.

MAJEWSKI, Czeslaw; STASINSKI, Tadeusz

On the problem of so-called basophilic degeneration of the heart muscle in patients operated on for acquired mitral stenosis. Pol. tyg. lek. 17 no.18:704-706 30 Ap '62.

1. Z Zakladu Anatomii Patologicznej Szpitala Miejskiego im. J. Strusia w Poznaniu: kierownik dr med. Czeslaw Majewski i z III Kliniki Chorob Wewnetrznych AM w Poznaniu: p. o. kierownika: doc. dr med. Maria Rozwadowska-Dowzenkowa.

(MITRAL STENOSIS surg) (MYOCARDIUM pathol)

STASINSKI, Tadeusz; KUBIAK, Eugeniusz

A case of spontaneous myocardial hypertrophy. Polski tygod. lek. 17
no.24:954-958 11 Je '62.

1. Z Zakładu Anatomii Patologicznej Szpitala Miejskiego im. J. Strusia
w Poznaniu; kierownik: dr med. Cz. Majewski i z III Kliniki Chorob
Wewnętrznych AM w Poznaniu; p.o. kierownik: doc. dr M. Rozwadowska-
Dowzenkowa.

(HEART ENLARGEMENT case reports)

MOLL, Jan. TYBORSKI, Henryk; STASINSKI, Tadeusz; LORKIEWICZ, Zbigniew;
LUKOMSKA, Barbara; SLIWINSKI, Marian; ADAMSKI, Stanislaw;
SOKOLOWSKI, Konstanty; SKOTHICKI, Stefan

Treatment of cardiac defects with the use of the MPS 1 apparatus and deep hypothermia. Pol. arch.med.wewnet. 34 no.3: 299-306 '64.

1. Z Oddzialu Chirurgii Torakalnej Szpitala Miejskiego im. J.Strusia w Poznaniu i II Kliniki Chirurgicznej AM w Lodzi (kierownik: prof.dr.med.J.Moll) Zakladu Radiologii AM w Poznaniu (kierownik: prof.dr.med. B.Gladysz) i III Kliniki Chorob Wewnetrznych AM w Poznaniu (kierownik: prof.dr.med. K.Wysocki).

*

PISKORZ, Adam; STASIMSKI, Tadeusz; BOGACKI, Bogdan; STENGERT, Krzysztof;
ZAWILSKI, Jerzy

Electric stimulation for the resuscitation in sudden heart arrest.
Pol. tyg. lek. 19 no.17:627-630 20 Ap '64.

1. Z III Kliniki Chirurgicznej Akademii Medycznej (kierownik: prof.
dr. A. Piskorz) z III Kliniki Chorob Wewnętrznych Akademii Medycznej
(kierownik: doc. dr. K. Wysocki) i z I Kliniki Chirurgicznej Akade-
mii Medycznej w Poznaniu (kierownik: prof. dr. St. Nowicki).

STASINSKI, T.

Hemodynamics and phonocardiographic tests in patent ductus arteriosus. Kardiol. Pol. 7 no.3:171-176 J '64.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu (Kierownik: prof. dr K. Wysocki).

STASINSKI, Tadeusz; PISKORZ, Adam, prof. dr. med.; STENGERT, Krzysztof;
OLEJNICZAK, Pawel

Experimental overloading of the right heart. Pol. arch. med.
wewnet. 35 no.2:221-226 '65

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu
(Kierownik: prof. dr. med. K. Wysocki) i z III Kliniki Chirurgicznej Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. A. Piskorz).

STASINSKI, Tadeusz; KUCZYNSKA, Antonina

Mitral insufficiency due to a necrotic scar in a female patient with seizures of the Morgagni-Adams-Stokes syndrome. Pol. arch. med. wewnet. 35 no.5:735-737 '65.

1. Z III Kliniki Chorob Wewnętrznych AM w Poznaniu (Kierownik: prof. dr. K. Wysocki).

STASINSKI, Tadeusz; STASINSKA, Marta; BANASZKIEWICZ, Wacław

Effect of paroxysmal tachycardia on serum transaminase activity.
Pol. arch. med. wewnet. 35 no. 8:1263-1269 ' 65.

1. 2 III Kliniki Chorob Wewnetrznych AM w Poznaniu (Kierownik:
prof. dr. med. K. Wysocki) i z Zakładu Farmakologii AM w
Poznaniu (Kierownik: prof. dr. med. J. Dadlez).

APPROVED FOR RELEASE: 08/25/2000
FOLAND / Chemical Technology. Their Application. Cellulose and Cellulose Products. Paper.

H-33

Abs Jour : Ref Zhur - Khim, No 3, 1958, No 10,034

Author : Roczynskazyia, Stasinski Witold

Inst : Not given

Title : Uses for Wood Pulp and Paper Pulp from Wastes in the
Manufacture of Roofing Paper.

Orig Pub : Prace Inst. celul.-papier., 1956, 5, No 2. 1-9

Abstract : It was established that wood pulp and sorting wastes of the sulfite and sulfate pulp processes may be added in quantities amounting to 15-10% of the total pulp or 30% of the long fibers without changing the technology of the process. When the amount of the a/n added materials exceeds 15-20% (frequent breaks are then observed in the drying section of the machine and an increase in the of impregnation at the roofing paper plant are then observed), a change in the technology of the process must be made. The quality of the roofing paper conforms to

STASINSKI, W.; NIERYCHIEWSKI, T.

STASINSKI, W.; NIERYCHIEWSKI, T. Marginal remarks on W. Tournelle's article
"The Quality of Book Paper and the Polish Raw Materials." p. 305.

Vol. 12, no. 10, Oct. 1956
PRZEGLAD PAPIERNICZY
PHILOSOPHY & RELIGION
Warszawa, Poland

SO: East European Accession, Vol. 6, No. 3, March 1957

POLAND/Chemical Technology - Chemical Products and Their
Application, Part 4. - Cellulose and Its
Derivatives, Paper.

H-33

Abs Jour : Ref Zhur - Khimiya, No 14, 1958, 49034
Author : Witold Stasinski
Inst : -
Title : Radiological Control Methods in Paper Industry.
Orig Pub : Przegł. papiern., 1957, 13, No 12, 369-373
Abstract : Practical examples of the use of radioactive isotopes
for the control of technological processes in paper ma-
nufacturing and in scientific-research work are presen-
ted.

Card 1/1

HOLLAND / Chemical Technology. Chemical Products and H-33
Their Applications. Cellulose and its Derivatives. Paper.

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 10425.

Author : Stasinski, W.
Inst : Not Given.
Title : Causes of Defects in Paper-Making.

Orig Pub: Przegl. papiern., 1958, 14, No 1, 30, 3 str. obl.

Abstract: The possible causes of defects occurring in paper in the wet portion of the paper-making machine are discussed: impingement of press rollers unsuited to paper quality; an unequal mass concentration coming onto the grid, etc.; in the drying portion, an uneven increase of drying temperature, an improper stretching of cloth, etc. By eliminating these faults, deformation of paper or cloth and other defects can be avoided. -- Yo. Gurvich.

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343

POLAND / Chemical Technology, Chemical Products and Their Application, Part 4. - Cellulose and Its Derivatives, Paper. H

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 63116.

Author : Witold Stasinski.
Inst : Not given.
Title : Drying of Paper.

Orig Pub: Przegl. papiern., 1958, 14, No 2, 49 - 52.

Abstract: The principles and the mechanism of paper (P) drying, the phenomena connected with the heat and steam transfer in paper sheets, as well as the effect of technological parameters on the rate of drying and the rheological properties of paper are discussed. The modern methods of drying (with infrared rays, high frequency current, super heated steam etc.) are evaluated.

Card 1/1

49

STASINSKI, W.

COUNTRY	:	Poland	H-33
CATEGORY	:		
ABS. JOUR.	:	AEKhim., No. 16 1959, No.	59384
Author	:	<u>Stasinski, W.</u>	
	:	Not given	
TITLE	:	The Drying of Paper. II.	
ORIG. PUB.	:	Przeglad Papiern, 14, No 4, 119-122 (1958)	
SUMMARY	:	<p>A number of drying processes are discussed. The contact process is most widely used in the drying of paper; the convective process is preferred for the drying of paperboard. Vacuum drying is desirable for cellulose because of the mild conditions used and is economical whenever cheap electric power is available. IR drying is recommended for the last drying stage in the production of paper. The use of IR radiation is more effective than contact or convective drying. Drying</p>	

CARD: 1/2

STASINSKI, Witold, mgr.,inz.

Defects of newsprint paper and the possibilities to avoid them.
Przegl papier 18 no.1:22-26 Ja '62.

1. Szczecinskie Zaklady Celulozowo-Papiernicze, Szczecin.

STASINSKI, Witold, mgr inz.; GALLAS, Wojciech, inz.

Paper machine No.4 in the Szczecin Pulp and Paper Mill in Skolwin. Przegl papier 20 no.10:323-329 O '64.

1. Szczecin Pulp and Paper Mill, Skolwin (for Stasinski).
2. Design Office of Paper Industry, Lodz (for Gallas).

PODKOPAYEV, A.N.; STASISHINA, V.M.

Design of oil-and-steam frying units. Kons.i ov.prom. 17 no.7:21-23
JI '62. (MIRA 15:6)

1. Odesskiy konservnyy kombinat.
(Canning industry—Equipment and supplies)

L 50732-65 EWT(m) Feb DIAAP
ACCESSION NR: AP5016339

PO/0046/65/010/002/0123/0130 75
B

AUTHOR: Radwan, Maciej (Radwan, M.); Golinczak, Henryk (Golin'chak, G.); Stasiuk, s.
Jerzy (Stasyuk, G.); Krzysiak, Barbara (Kshysyak, B.)

TITLE: Indirect method determining the ¹⁹contamination of ground with fall-out

SOURCE: Nukleonika, v. 10, no. 2, 1965, 123-130

TOPIC TAGS: stronium, isotope, radioactive contamination, radioactive fallout

ABSTRACT: The concentration of strontium-⁹⁰ in horns of stags derived from various places and several years was investigated. Pieces of horns were burned and samples were prepared from ash. The activity of those specimens (dry and liquid) was measured by use of several counters. It was found that the concentration of strontium-90 in horns grows with time. This can be taken as a criterium of ground contamination by fallout. Orig. art. has 2 tables and 1 graph.

ASSOCIATION: Wojskowa Akademia Tehniczna, Warsaw (Military Engineering Academy)

SUBMITTED: 24Apr64

ENCL: 00

SUB CODE: NP

NO REF SOV: 000

OTHER: 004

NA

Card 1/1 *ml*

JANUSKEVICIUS, Z.I.; STASIUNAS, A.S.

Transmission of physiological information by telephone. Cor vasa 5
no:2:152-155 '63.

1. Central Research Laboratory, Kaunas Medical Institute, Kaunas,
USSR.

(ELECTROCARDIOGRAPHY)

(DIAGNOSIS)

GNYP, Pavel Ivanovich [Hnyp, P.I.]; DOBROKHOTOV, M.M., akademik,
retsenzent; STASIV, M.Yu., kand.ekon. nauk, retsenzent;
MATIIKO, M.M., ~~retsenzent~~; RAKHLINA, N.P., tekhn. red.

[Development of gasification in the Ukraine] Rozvytok gazy-
fikatsii Ukrainy; istoryko-tekhnichnyi narys. Kyiv, Vyd-vo
AN URSR, 1963. 178 p. (MIRA 16:9)

1. AN Ukr.SSR (for DobrokhotoV).
(Ukraine--Gas industry)

STASIV, M.Yu.; BARANOVSKIY, M.I.; GLAMAZDA, A.D.; SMIRNOV, N.F.; B
BUGROV, V.A.; KHRAMOV, A.A., kand. ekon. nauk, otv. red.; LORYAKIN, V.N.,
red.

[Development of the oil and gas industry of the Ukrainian
S.S.R. and the efficiency of capital investments] Razvitie
neftianoi i gazovoi promyshlennosti USSR i effektivnost'
kapital'nykh vlozhenii. Kiev, Naukova dumka, 1964. 210 p.
(MIRA 17:8)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky.

Stasiv, Valentin Aleksandrovich, kand. ekon. nauk; STASIV,
Nikolay Yuri'yevich[Stasiv, N.IU.], kand. ekon. nauk

[Ways to reduce the cost of petroleum and gas produc-
tion] Shliakhy znyzhennia sobivartosti vydobutku nafty
i gasu. Kyiv, Tekhnika, 1961. 96 p. (MIRA 17:9)

BARANOVSKIY, M.I.; STASIV, N.Yu., kand. ekonom. nauk

Improving the organization of well construction in drilling
enterprises in the Ukraine. Neft. i gaz. prom. no.1:27-29
Ja-Mr '64. (MIRA 18:2)

K.

HUNGARY/Optics - Spectroscopy

Abs Jour : Ref Zhur - Fizika, No 7, 1959, 16674

Author : Stasiw, O.

Inst : Institute for Crystal Physics, German Academy of Sciences, Berlin

Title : The Position of the Absorption Bands of Captured Electrons in Ionic Lattices

Orig Pub : Acta phys. Acad. scient. hung., 1958, 9, No 1-2, 229-235

Abstract : An investigation was made of the long wave portion of the absorption spectra of halogenides of silver, alloyed with O, S, Se, and Tl. The positions of the maxima of the absorption bands, connected with the impurities, is given by the empirical relation $\lambda_{\text{max}} = aR - bR^2$, where λ_{max} is the lattice constant, R the ionic radius of the impurity, and a and b are constants that depend neither on

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anions is connected with the defect in the same manner as the electrons in the color center. The irradiation of a crystal with anion impurity leads to the formation of products of photochemical reactions. The principal absorption maximum, connected with these products, corresponds to longer wave lengths in crystals of AgBr with additions of Ag_2S , then the maximum of absorption in crystals of AgBr with addition of Ag_2Se . To the contrary, in absorption spectra caused by sensitization, the maximum in AgBr (S) is located at shorter wave lengths than in AgBr (Se). The absorption in the first case is connected with the formation of centers $\text{Ag}_0[\text{S}_G'\text{Br}]$ and $\text{Ag}_0[\text{Se}_G'\text{Br}]$, which represent the color centers located respectively near the Frenkel complexes Ag_2S_G and Ag_2Se_G . Calculation with the aid of

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- 128 -

than in AgBr (S). The absorption spectra of the products of photochemical reactions in AgCl (S) and AgCl (Se) and the spectra with the sensitization of AgCl are analogous to those described. -- E.L. Nagayev

Card 3/3

STASKE, Vl.; SKALOVA, N.; KOKAJICEK, M.; MALY, Vl.

Our experience with irradiation of bronchogenic carcinoma by the grid method. Neoplasma, Bratisl. 5 no.3:276-282 1958.

1. Oncological Laboratory, Radiological Clinic and Institute for the Organization of Public Health, Faculty of general Medicine, Charles University, Prague. Doc. Dr Stasek and co-workers, Radiologicka klinika U nemocnice 2, Praha 2.

(LUNG NEOPLASMS ther.

x-rays in inoperable cancer, grid method)

(RADIOTHERAPY, in various dis.

cancer of lungs, inoperable cases, grid method)

STASKEVICH, G. V.

Semiautomatic and automatic control of locks of dump platform
boards of motortrucks, semitrailers and trailers, Avt. prom. 28
no.9:28-29 S '62. (MIRA 15:10)

1. Minskiy avtezaved.

(Dump trucks)

STASKEVICH, N.I.; MLODOK, B.I.; CHERNYAKOV, Z.G.; VOL'PE, G.S., redaktor;
SMIRNOVA, V.A., tekhnicheskiiy redaktor

[Municipal gas supply] Gasosnabzhenie gorodov. Leningrad, Gos. nauchno-
tekhnicheskoe izd-vo neftianoi i gorno-toplivnoi lit-ry. Pt.2. [Auto-
matic regulators and safety appliances] Avtomaticheskie pribory
regulirovaniia i bezopasnosti. 1950. 179 p. (MLRA 8:2)
(Gas governors) (Gas--Safety appliances)

STASKEVICH, N.I.; KOLBENKOV, S.P.; VOL'PE, G.S., redaktor; YASHCHURZHINSKAYA,
A.B., redaktor; SMIRNOVA, V.A., tekhnicheskiy redaktor

[Municipal gas supply] Gazosnabzhenie gorodov. Leningrad, Gos. nauchno-
tekhnicheskoe izd-vo nef'tianoi i gorno-toplivnoi lit-ry. Pt. 1. [Gas
for domestic and industrial use] Gaz v bytu i promyshlennosti. 1951.
368 p. (MLRA 8:2)

(Gas as fuel) (Gas--Heating and cooking)

STASKEVICH, N.L.; NECHAYEV, M.A., redaktor; MOLOKOVA, Ye.I., redaktor;
SOKOLOVA, Ye.V., tekhnicheskii redaktor

[Municipal gas supply] Gazosnabzhenie gorodov. Leningrad, Gos.
nauchno-tekhnicheskoe izd-vo neftianoi i gorno-toplivnoi lit-ry.
Pt.4. [Operating gas-distribution] Eksploatatsiia sistem raspre-
deleniia gaza. 1953. 312 p. (MLRA 8:2)
(Gas distribution)

STASKEVICH, Nikolay Lukich; GORSEKOV, V.A., redaktor; MOLOKOVA, Ye.I.,
redaktor; LAPER'YE, I.P., redaktor; IONINA, I.N., redaktor; SOKOLOVA,
Ye.V., tekhnicheskiiy redaktor; GENNAD'YEVA, I.M., tekhnicheskiiy
redaktor

[Municipal gas supply] Gazosnabzhenie gorodov. Izd. 2-o, perer. i
dop. Leningrad, Gos. nauchno-tekhn. izd-vo neftianoi i gorno-
toplivnoi lit-ry, Vol. 1. 1954. 623 p. Vol. 2. 1954. 646 p.
(Gas) (MIRA 8:4)

STASKEVICH, Nikolay Lukich; GORSHKOV, V.A., nauchnyy red.; IONINA, I.N.,
vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Manual on gas distribution] Spravochnoe rukovodstvo po gazo-
snabzheniiu. Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-
toplivnoi lit-ry, Leningr.otd-nie, 1960. 875 p.
(Gas) (MIRA 13:12)

STASKEVICH, Nikolay Lukich, kand. tekhn. nauk; SHATSILLO, O.I.,
inzh., red.; FOMICHEV, A.G., red. izd-va; BELOCUROVA,
I.A., tekhn. red.

[Using slit burners in boiler change-over to gas fuel] Pere-
oborudovanie na gazovoe toplivo kotlov s pomoshch'iu shche-
levykh gorelok. Leningrad, 1962. 21 p. (Leningradskii dom
nauchno-tekhnicheskoi propagandy. Obmen peredovym opytom.
Seria: Energetika i gazifikatsiia prompredpriatii, no.4)
(MIRA 15:8)

(Boilers--Firing)

(Gas burners)

PASHKOV, Leonid Dmitriyevich; STASKEVICH, N.L., red.; CHEKALY ZHOV,
V.A., red. izd-va; LELYUKHIN, A.A., tekhn. red.

[Organizing the stocking of elements and assembly of heat
and gas distribution systems] Organizatsiia zagotovki i mon-
tazha sistem teplo-gazosnabzheniia. Moskva, Izd-vo M-va
kommun.khoz. RSFSR, 1962. 119 p. (MIRA 15:10)
(Leningrad---Heating pipes)
(Leningrad---Gas pipes)

SHUR, Isaak Azriyevich; STASKEVICH, N.L., nauchn. red.; DESHALYT,
M.G., ved. red.; YASHCHURZHINSKAYA, A.B., ~~tekhn.~~ red.

[Conversion of boilers to gas firing] Perevod otopitel'nykh
kotlov na gazoobraznoe toplivo. Leningrad, Gostoptekhzdat,
1963. 155 p. (MIRA 16:10)
(Boilers—Firing) (Gas burners)

STASHEVICH, Nikolay Lukich; MAYZEL'S, Petr Borisovich;
VIGDORCHIK, Dariy Yakovlevich; BIRYUKOV, V.K., nauchn.
red.; FEDOTOVA, M.I., ved. red.

[Handbook on liquefied hydrocarbon gases] Spravochnik po
szhizhennym uglevodorodnym gazam. Leningrad, Nedra, 1964.
515 p. (MIRA 17:7)

STASKEVICH, N.L.

Remodeling boilers for gas fuel with the aid of slotted burners. Sbor.
rab.Lengiproinzhproekta:3-15 0 '61. (MIRA 18:1)

Designs of units for the regasification of liquefied hydrocarbon
gases. Ibid.:16-20

Hand gas torch. Ibid.:21-22

STASKIEWICZ, Danuta (Poznan)

From experience of a clerk rendering information services in a
field office of the Social Security Bureau. Praca zabezp spol
5 no.2:18 F '63.

STASKIEWICZ G. Z. Zakładu Nauki o Środkach Spożywczych Zwierzęcego Pochodzenia
U.M.C.S. Studia nad paciorkowcami chorobotwórczymi występującymi w mleku, ze
szczególnym uwzględnieniem paciorkowców bezmleczności A contribution to the study
of pathogenic streptococci in milk, with special reference to Str. agalactiae
Roczniki Uniwersytetu Mari Curie-Skłodowskiej w Lublinie 1949, 4/Section DD (273-
314) Tables 6

Investigation of 800 quarter samples of milk from cows free from clinically mani-
fest mastitis showed the presence of streptococci in 68 cases (16 strains Str.
agalactiae, 11 Str. dysgalactiae, 9 Str. pyogenes animalis, 29 Str. faecalis, 3
strains unclassified).

Kunicki-Goldfinger - Lublin

SO: Medical Microbiology & Hygiene Section IV, Vol.3, No. 7-12

STASKIEWICZ, G.

Phytoncides. Med.wet. 6 no.2:97-98 F '50.

(CJML 19:3)

STASKIEWICZ, G.

New data on botulism. Med.wet. 7 no.3:181-184 Mar 1951. (GLML 20:9)

STASKIE, UOZ, G.

"Combating Tuberculosis Transmitted by Milk", P. 493, (MEDYCYNIA WETERYNARYJNA, Vol. 8, No. 11, Nov. 1952, Warszawa, Poland)

SO: Monthly List of East European Accessions, (REAL), LC, Vol. 4, No. 5, May 1955, Wnc.

STASKIEWICZ, G.

Prophylactic and therapeutic use of vitamins. p. 262. (MEDYCINA WETERYNARYJNA. Vol. 9, no. 6, June 1953)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

STASKIEWICZ, G.

Antibiotics and sulfonamides applied in the work of an insemination center. p. 400.
(MEDYCINA WETERYNARYJNA. Vol. 9, no. 9, Sept. 1953)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

STASKIEWICZ, G.; STANSKI, F.

"Curing Functional Disorders of a Rumens by Treatment of its Content."
p. 543. (MEDYCINA WETERYNARYJNA, Vol. 9, No. 12, Dec. 1953, Warszawa,
Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC,
Vol. 4, No. 5, May 1955, Uncl.

3/
✓ The effect of therapeutic doses of vitamin D₃ on the calcium and inorganic phosphorus level in the blood of sheep. G. Staskiewicz, T. Juskiewicz, and M. Romanowska (Wyższa Szkoła Rolnicza, Lublin). *Med. Weterynar.* (Poland) 12, 217-24(1956).—A single intramuscular injection of a therapeutic dose of vitamin D₃ administered to sheep kept on a winter diet raised their Ca and P content of blood serum. Sheep in pasture showed an increase in P, but not in the Ca level of blood. I. Z. Roberts

POLAND

STASKIEWICZ, Grzegorz [Affiliation not given]

"175th Anniversary of the Veterinary School in Budapest."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 18, No 9, Sep 62,
pp 513-515

Abstract: The history of the Veterinary School in Budapest
is reviewed briefly in connection with its 175-th anniversary.
Of the six references, two are Hungarian, two Polish, one
West German, and one French.

1/1

[POLAND]

STASKIEWICZ, Grzegorz, Prof. Dr. [Affiliation not given]

"Pelotherapy in Veterinary Medicine."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 1, Jan
63, pp 32-33.

Abstract: Author points to more prevalent use of pelo-
therapy in the USSR and recommends its broader applica-
tion in Poland. He discusses the physical and chemical
properties of muds, their healing properties, and pos-
sible uses in veterinary medicine. Of the 12 references,
four are German and eight are Polish.

[1/1]

BORECKA, D.: DOLEZKO, H.: KLEPACKI, W., KRAWCZYNSKA, H., MIERZEJEWSKI, M.
NARBUTOWICZ, B. PARNAS, J.: PERLINSKA, L., STASKIEWICZ, J.
~~Staskiewicz, J.~~

Research on etiology of infantile diarrhea in Lublin region. Pediat.
polska 30 no.3:231-242 Mr '55.

1. Z Zakladu Mikrobiologii keraskiej A.M. w Lublinie, Kierownik:
prof. dr J. Parnas; Z. Kliniki Chorob Dzieciacych, A.M. w Lublinie,
Kierownik: prof. dr med. W. Klepacki, Lublin, Stalingradska, 85.
Zakl. Mikrobiologii Lek. A.M.

(DIARRHEA, in infant and child
bacteriol. eticle in Poland)

STASKIEWICZ, Jadwiga

Case of allergic purpura in infant; so-called Seidlmayer's
kokardenpurpur. *Pediat.polska* 30 no.11:1081-1083 Nov. '55.

1. Z Kliniki Chorob Dzieciacych A.M. w Lublinie. Kierownik:
prof. d. med. W. Klepacki. Lublin, 3 Maja 16.

(PURPURA, NONTHROMBOPENIC, in infant and child,
Seidlmayer's kokardenpurpur)

STASKIEWICZ, Jadwiga; SIKORSKA, Jadwiga; KRAWCZYNSKA, Helena

Role of Salmonella and Shigella in etiology of diarrheas in children; data of the Pediatric Clinic of the Academy of Medicine in Lublin. Polski tygod. lek. 11 no.21:930-932
21 May 56.

1. Z Kliniki Chorob Dziec. A.M. w Lublinie; kierownik: prof.
dr. W. Klepacki i z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej
w Lublinie; kierownik: dr. J. Krajewska. Lublin, ul. Staszica II,
Klinika Chorob Dziec. A.M.

(DIARRHEA, in infant and child,
caused by Salmonella & shigella (Pol))
(SALMONELIA INFECTIONS, in infant and child,
causing diarrhea (Pol))
(SHIGELIA, infections,
causing diarrhea in child. (Pol))

JABLONSKA, Anna; STASKIEWICZ, Jadwiga

Embolism of the brachial artery in toxic pharyngeal diphtheria. Pediat.
pol. 37 no.10:1085-1087 0 '62.

1. Z Kliniki Chorob Dzieci AM w Lublinie Kierownik: doc. dr med.
A. Sokolowska-Dekowa.
(EMBOLISM) (BRACHIAL ARTERY) (DIPHTHERIA)

STASKIEWICZ, Jadwiga

Investigations on sex dimorphism of neutrophile Leucocytes in children and youth. Ann. Univ., Lublin sect.D 16:43-72 '61.

1. Z Katedry i Zakładu Histologii i Embriologii Wydziału Lekarskiego Akademii Medycznej w Lublinie Kierownik: prof. dr med. Stanisław Grzycki.

(LEUKOCYTES)

(CELL NUCLEUS)
(SEX DETERMINATION)

(SEX CHROMATIN)

STASKI WICZ, K.

STASKI^EWICZ, K.

Ceiling-roofs in rural architecture.

pl 7 (Budownictwo Wiejskie) Vol. 9, No. 9, Sept. 1957, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

STASKIEWICZ, K.

Technical-economic analysis of prefabricated cowsheds. p. 6.

BUDOWNICTWO WIEJSKIE. (Ministerstwo Rolnictwa i Ministerstwo Panstwowych Gospodarstw Polnych) Warszawa, Poland. Vol. 11, no. 3, Mar. 1959.

Monthly List of East European Accessions (BEAI) LC. Vol. 8, No. 8, Aug. 1959

Uncl.

STASKIEWICZ, Kazimierz, inż.

Universal roof construction of the KPS type. Budown wiejskie 14 no.3:23-25
Mr '62

POLAND

STASKIEWICZ, Leon, Municipal Hospital (Szpital Miejski) in Slupsk

"Remarks on Contamination of Re-Distilled Water with Silver Ions."

Warsaw, Farmacia Polska, Vol 19, No 15-16, 25 Aug 63, p 346
(Supplement: Anteka Szpitalna, No 13)

Abstract: Author lists re-distillation apparatus common in Polish hospitals, with special note of the popular Re 5 of Polish production. After the first six months of use of the Re 5 at the hospital and Slupsk, contamination with silver ions was noted. Precipitation procedures are cumbersome, and the author suggests the use of a cationite column to rid the water of the silver ions. There are no references.

1/1

STASKIEWICZ, Waldemar, mgr inz.

New type of lighting fixture for fluorescent lamps for patients' rooms in hospitals. Inst elektrotech prace 11 no.36: 1-42 '63.

1. Zaklad Techniki Swietlnej, Instytut Elektrotechniki, Warszawa.

STASKIEWICZ, Waldemar, mgr inż.

Production development of lighting equipment for mercury lighting.
Wiad elektrotechn 31 no.6:129-135 Je '63.

1. Zakład Techniki Świetlnej, Instytut Elektrotechniki, Warszawa.

STASKIEWICZ, W., mgr inż.

Products of the Polish lighting equipment industry: flourescent
lighting outdoor fittings. Przegl elektrotechn 39 no.7:279-280
Jl '63.

STASKIEWICZ, W. mgr inż.

Fluorescent tube fittings for indoor use. Przegl elektrotechn 39
no. 11:452-453 N '63.

STASKIEWICZ, W., mgr inż.

Hermetic fluorescent tube fittings. Przegl elektrotechn 40 no.7:
347-348 J1 '64.

STASKO, J.

STASYC, J. 14 days in the Eskids. p. 9.

Vol. 2, No. 4, April, 1955

TURYSTA.

Warszawa, Poland

GEOGRAPHY & GEOLOGY

So: East European Accessions, Vol. 5, No. 5, May 1956

STASKO, J.

STASKO, J. Geographical and country lore group of studies in my school; second prize in the contest "Geographical Circle at Work." p. 313, Vol. 9, no. 6, Nov./Dec. 1956.
Warszawa, Poland
Geografia W Szkole

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

VOLODIN, Vasiliy Sergeyevich; MISIUKAS, A. [translator]; STASKONIENE, F.
red.; BANCEVICIUS, P., tekhn. red.

[Wonderful seam] Nuostabioji siule. Vilnius, Valstybine po-
litines ir mokslines literaturos leidykla, 1962. 153 p.
(MIRA 16:5)

(Welding)

BEZEKAVICIUS, J., inzh.; JUOZAPAVICIUS, L.; STASKONIENE, F., red.

[Safety measures in handling special units] Saugumo
technika, aptarnaujant specialiuosius irenginius. Vilnius,
Leidykla "Mintis," 1964. 149 p. [In Lithuanian]
(LIRA 18:1)

SENEROTAS, Izidorius; STASKONIENE, F., red.

[Centralized control of technological processes] Cnetrali-
zuota technologiniu procesu kontrole. Vilnius, Leidykla
"Mintis," 1965. 95 p. [In Lithuanian] (MIRA 18:6)

STADNY, J.

Drawing in electrical engineering. p. 194.
ELEKTROTECHNIK, Praha, Vol. 10, no. 6, June 1955.

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

STASIV, N. A.

Potential means for increasing labor productivity in petroleum
well boring. Visnyk AN URSR 27 no.11:29-37 N '56. (MLRA 9:12)

(Petroleum--Well boring)

STASIV, Nikolay Yur'yevich [~~Stasiv, M.IU.~~]; KHRAMOV, O.O., kand.ekonom.nauk,
otv.red.; VELIKOKHAT'KO, O.T., red.; BUNII, R.O., tekhn.red.

[Means for increasing labor productivity in oil well drilling]
Shliakhy pidvyshchennia produktyvnosti pratsi v burinni naftovykh
sverdlovyh; na prykladi Radians'koho Prykarpattia. Kyiv, Vyd-vo
Akad.nauk URSR, 1959. 63 p. (MIRA 13:9)
(Ukraine--Oil well drilling--Labor productivity)

STASIV, Nikolay Yur'yevich [Stasiv, M.IU.]; AFONINA, G. [Afonina, H.],
red.; SHAFETA, S., tekhn.red.

[Petroleum, gas, and ozocerites in the Carpathian Mountain
region] Nafta, gaz i ozokeryt Prykarpattia. Kyiv, Derzh.
vyd-vo tekhn.lit-ry URSR, 1959. 64 p. (MIRA 13:7)
(Carpathian Mountain region--Petroleum industry)
(Carpathian Mountain region--Gas, Natural)
(Carpathian Mountain region--Ozocerite)

STASOV, M.^NYu. [Stasiv, M.IU], kand. ekon. nauk

Oil and gas resources in the Carpathian foothills and their
complete utilization for power and chemicals. Visnyk AN URSR
30 no.3:30-38 Mr '59. (MIRA 12:6)

(Ukraine, Western--Petroleum)
(Ukraine--Petroleum products)

VAYNSHTEYN, B.K.; STASOVA, M.M.

Electron diffraction examination of ammonium fluosilicate. Kristallografiia 1 no.3:311-320 '56. (MLRA 9:12)

1. Institut kristallografii Akademii nauk SSSR.
(Electron diffraction examination) (Ammonium fluosilicate)

STASOVA, M. M.

USSR/Physical Chemistry. Crystals.

B-5

Abs Jour: Ref Zhur-Khimiya, No 5, 1957, 14494

Author : M. M. Stasova, B. K. Vaynshteyn

Inst : Institute of Crystallography

Title : A More Precise Determination of the NH_4 Group Structure within the Ammonium Chloride Structure

Orig Pub: Tr. In-ta kristallogr. AN SSSR, 1956, vyp. 12, 18-24

Abstract: An electron diffraction study was made of polycrystalline NH_4Cl layers, obtained through sublimation in air on a celluloid base. The electron diffractions were microphotographed on a self-recording microphotometer MF-4. By the method of Fourier-potential (projection of (100) and size of (110)) the position of H atoms in NH_4Cl was determined at room temperature and it was precisely evaluated by the building of a differential synthesis (Fo-Fn). H atoms are located along lines N-Cl, forming a tetrahedron around the N atom and are statistically occupying 8-multiple position in F₁ lim O_h. The distance

Card 1/2

USSR/Physical Chemistry. Crystals.

B-5

Abs Jour: Ref Zhur-Khimiya, No 5, 1957, 14494

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001653010017-7"

Abstract: N-H is equal to 0.98 ± 0.04 Å. The thermal motion of H atoms proceeds principally perpendicularly to line N-H. $R = 0.152$, taking into account the zero reflexes, $2\theta \approx 1$. The position of the peak potential for H atom falls in the limits of error of the experiment with neutron diffraction data, giving the position of the nucleus (Lavy, N. A., Peterson, S. W., Phys. Rev., 1952, 86, 766-770).

Card 2/2

AUTHORS: Stasova, M.M. and Vaynshteyn, B.K. 70-3-2-2/26
 TITLE: ~~The Electronographic~~ Determination of the Structure of Tl_2Se
 (Elektronograficheskoye opredeleniye struktury Tl_2Se)
 PERIODICAL: Kristallografiya, 1958, Vol 3, Nr 2, pp 141 - 147
 (USSR).

ABSTRACT: The crystal structure of Tl_2Se has been determined.

The unit cell is tetragonal with $a = 8.52 \pm .02$ and $c = 12.68 \pm .03$ Å and space group $C_{4h}^2 = P4/n$. $Z = 10$. The structure consists of empty tetrahedra of Tl atoms joined by layers of Se atoms. Linear groups Tl_2Se lie on the lines $(0, 1/2, z)$ and $(1/2, 0, z)$ and between them there is room for the introduction of extra interstitial Se atoms making the composition non-stoichiometric.

As well as powder electronograms, texture diagrams were obtained from the specimens, the texture axis being c . The space group is pseudo $D_{4h}^8 = P4/ncc$ and only the very weak

reflections 101 and 111 indicate the less symmetrical groups $C_{4h}^3 = P4/n$ or $C_{4h}^4 = P4_2/n$. The specific gravity

Card1/2

The Electronographic Determination of the Structure of Tl_2Se ^{70-3-2-2/26}

was found pyknometrically to be 8.62. 107 reflections were recorded and from them Patterson sections were calculated. In terms of the $P4/ncc$ group, the atomic parameters were found to be:

Tl (16); x y z with $x=0.140$, $y=0.148$, $z=0.081$,
Se (8); x x $1/4$ with $x = 0.340$,
Se (4); 0 $1/2$ z with $z=0$ (having weighting $1/2$)
Tl (4); 0 $1/2$ z with $z = 1/4$.

108 observed and calculated structure amplitudes are tabulated. There are 7 figures, 2 tables and 6 references, 2 of which are Soviet, 3 German and 1 English.

ASSOCIATION: Institut kristallografii AN SSSR
(Institute of Crystallography of the Ac.Sc.USSR)

SUBMITTED: September 23, 1957.
Card 2/2

SOV/70-3-4-8/26

AUTHORS: Vaynshteyn, B.K., Lobachev, A.N. and Stasova, M.M.

TITLE: Electronographic Determination of the C-H Distance in Certain Paraffins (Elektronograficheskoye opredeleniye rasstoyaniya C-H v nekotorykh parafinakh)

PERIODICAL: Kristallografiya, 1958, Vol 3, Nr 4, pp 452-460 (USSR)

ABSTRACT: The distance C-H in paraffins was found to be 1.123 ± 0.015 KX which greatly exceeds the usually assumed value of 1.09 KX. The paraffins $C_{18}H_{38}$ (I), $C_{30}H_{62}$ (II) and a mixture (III) of composition about $C_{28}H_{58}$ with melting points 28° , 66.2° and 53.5° , respectively, were re-examined by electron diffraction. Their orthorhombic pseudocells were almost the same ($a = 7.458$, $b = 4.977$, $c = 2.534$ (I) KX). The $hk0$ zones of reflections were carefully recorded and photometered giving tables of ϕ_{hko} obs. up to 260. As the structure, except for the exact position of the hydrogen atoms, was known the scattering curve for carbon could be recalculated. The appropriate temperature factor was $B = 4$. Difference syntheses for the H positions were finally calculated

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SOV/70-3-4-8/26

Electronographic Determination of the C-H Distance in Certain Paraffins

giving distances in \AA of:

C-C (I) 1.538, (II) 1.527, (III) 1.510

C-H_I (I) 1.140, (II) 1.121, (III) 1.102

C-H_{II} (I) 1.127 (II) 1.140, (III) 1.112

and angles H_I-C-H_{II} of (I) 114°, (II) 107.5°, (III) 102°.

There are 5 figures, 3 tables and 23 references, 14 of which are Soviet, 1 Italian, 5 English and 3 Swedish.

ASSOCIATION: Institut kristallografii AN SSSR
(Institute of Crystallography, Ac.Sc.USSR)

SUBMITTED: March 11, 1958

Card 2/2

AUTHOR: Stasova, M.M. SOV/70-4-2-19/36

TITLE: On the Question of the Structure of the Tetragonal Modification of Ammonium Nitrate NH_4NO_3 (K voprosu o strukture tetragonal'noy modifikatsii azotnokislogo ammoniya NH_4NO_3)

PERIODICAL: Kristallografiya, 1959, Vol 4, Nr 2, pp 242-243 + 1 plate (USSR)

ABSTRACT: The tetragonal form of NH_4NO_3 is stable at atmospheric pressure between 84 and 125 °C. Earlier work of Hendricks, S.B. et al. (Ref 1) gave $a_p = 5.74$, $c_p = 5.00 \text{ \AA}$, $Z = 2$ and possible space groups C_{4v}^2 or D_{2d}^5 . The NO_3 groups lay in the side faces in two orientations connected by reflexion in $(0,0,1/2)$. Electronographic studies have been made, specimens being prepared by evaporation at 100° of solution saturated at 90° in the electronograph. Examination showed the orthorhombic phase with $a = 5.75$, $b = 5.45$ and $c = 4.96 \text{ \AA}$, which,

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SOV/70-4-2-19/36

On the Question of the Structure of the Tetragonal Modification of Ammonium Nitrate NH_4NO_3

on further heating passed to the tetragonal. From the $hk0$ plane the latter had $a = 5.74 \text{ \AA}$ and the $hk0$ reflexions were only present when $h = 2n$. Extra reflexions showed the true cell to have $a = 8.14$ and $c = 10.00 \text{ \AA}$ with $Z = 8$. The space group is $D_{4h}^{16} = P4/nm$. These observations were repeated for NH_4NO_3 evaporated from a W spiral onto cellulose. Here, a weakly-textured polycrystalline aggregate was formed. The appearance of the larger cell can be explained by the transitions of the NO_3 and NH_4 groups from statistical to fixed orientations. The reflexions with $l = 2n + 1$ doubling the c -axis are very weak and are probably due to the reorientation of the NH_4 tetrahedra. As the difference is thus due to the H positions it would not be observed by X-ray diffraction. Acknowledgments are made to B.K. Vaynshteyn. There are 2 figures and 3 references,

Card2/3

On the Question of the Structure of the Tetragonal Modification of
Ammonium Nitrate NH_4NO_3 SOV/70-4-2-19/56

1 of which is Soviet and 2 English.

ASSOCIATION: Institut kristallografii AN SSSR (Institute of
Crystallography of the Ac.Sc.USSR)

SUBMITTED: November 28, 1958

Card 3/3

SOV/70-4-2-20/36

AUTHOR: Stasova, M.M.

TITLE: Preliminary Data on the Structure of Lithium Benzoate
 C_6H_5COOLi : (Predvaritel'nyye dannyye o strukture
 benzoinokislgo litiya C_6H_5COOLi)

PERIODICAL: Kristallografiya, 1959, Vol 4, Nr 2, p 243 + 1 plate
 (USSR)

ABSTRACT: C_6H_5COOLi crystals were obtained as a texture by evaporating an aqueous solution at $50^\circ C$ in the electronograph. The unit cell was found from this texture to be monoclinic with $a = 8.57 \pm 0.01$, $b = 5.14 \pm 0.04$, $c = 14.92 \pm 0.04$ and $\beta = 112^\circ 27' \pm 30'$. The crystallites lie with their ab faces parallel to the substrate and thus have an 001 cleavage. $h0l$ reflexions are only present if $h = 2n$ and $0k0$ only if $k = 2n$ fixing the space group uniquely as $C_{2h}^5 - P2_1/a$. By comparison of the cell volume with that of C_6H_5COOH Z is found to be 8. $d_{calc} = 1.398 \text{ g/cm}^3$ and d_{obs} (in benzene) = 1.397 g/cm^3 . The acid residues

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Preliminary Data on the Structure of Lithium Benzoate ^{SOV/70-4-2-20/36}
 C_6H_5COOLi

have no centres of symmetry and hence must be linked in centro-symmetric pairs not overlapping in the xz projection because of the shortness of the b-axis. Intensities were estimated by multiple exposures. The (010) Patterson projection was formed and compared with the $\{ = 1$ and $\{ = 2 F^2$ projections. This showed that the molecules lie approximately in the 201 planes. There are 1 figure and 3 references, 2 of which are Soviet and 1 English.

ASSOCIATION: Institut kristallografii AN SSSR (Institute of Crystallography of the Ac.Sc.USSR)

SUBMITTED: November 28, 1958

Card 2/2

L 23046-65 EWT(m)/EWP(b)/EWP(t) AFFTC/ASD-3/ESD-3/IJP(c) RDW/WH/JD
ACCESSION NR: AP4047638 S/0192/64/005/005/0793/0794

AUTHOR: Stasova, M. M. ²¹ B

TITLE: X ray investigations of certain bismuth and antimony chalcogenides

SOURCE: Zhurnal strukturnoy khimii, v. 5, no. 5, 1964, 793-794

TOPIC TAGS: crystal structure, x ray diffraction pattern, bismuth antimony compound, chalcogenide

ABSTRACT: The structures of ²¹BiSe, BiTe and Sb₂Te were investigated. The compounds were prepared by fusion of stoichiometric amounts of the elements and cooling at 5 degrees per hour. The lattice parameters of these schistose finely crystalline materials (Laue classification D_{3d}) were determined (in Angstroms): Sb₂Te, a = 4.26, c = 17.8; BiSe, a = 4.18, c = 22.8; BiTe, a = 4.40, c = 24.0. The x-ray patterns of these compounds were very similar to those of the known Sb₂Te₃, Bi₂Se₃ and Bi₂Te₃. The cubic modifications of BiSe and BiTe found by S. A. Semiletov (Tr. In-ta kristallografii AN SSSR, 10, 76 (1954)) were

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L 23046-65

ACCESSION NR: AP4047638

not observed. The conclusions of A. Brown, B. Lewis (J. Phys. Chem. Solids, 23, 1597 (1962)) and A. A. Godovikov (Zh. strukt. khimii, 3, 44 (1962)) indicating continuous areas of solid solutions based on Sb_2Te_3 , Bi_2Te_3 and Bi_2Se_3 in the respective binary systems are questioned. It is stated that several compounds, very similar to these known compounds, exist in these binary systems, and these new compounds cannot be considered solid solutions based on the corresponding tetradymite-type compounds. Orig. art. has: 1 table

ASSOCIATION: Institut metallurgii im. A. A. Baykova (Institute of Metallurgy)

SUBMITTED: 31Jan64

ENCL: 00

SUB CODE: SS

NO REF SOV: 005

OTHER: 003

Card 2/2

STASOVA, M.M.

X-ray diffraction examination of the homogeneity region
in the system bismuth - selenium. Izv. AN SSSR. Neorg.
mat. 1 no.12:2134-2137 D '65. (MIRA 18:12)

1. Institut metallurgii im. A.A. Baykova. Submitted
June 24, 1965.

31974
S/031/61/000/023/044/061
B138/B101

5.3300
AUTHORS:

Kozlova, L. Ye., Stasova, O. F., Frolov, A. M.

TITLE:

Group chemical composition of petroleums of the West Siberian Lowlands

PERIODICAL:

Referativnyy zhurnal. Khimiya, no. 23, 1961, 447, abstract
23M60 (Tr. Sibirsk. n.-i. in-ta geol. geofiz. i mineral'n.
syr'ya, no. 17, 1961, 192 - 201)

TEXT: The results are given, of the analysis of petroleums from wells 1-R and 5-R of the Nazina area and 2-R, 6-R and 7-R of the Shaim area, and also from exploratory wells in the Novyy Vasyugan, and Malyy Atlym regions. The lightest petroleum is that from well 7-R in the Shaim field (sp. wt. 0.8374, viscosity 4.65 centist. at 50°C), while the heaviest comes from 5-R in the Nazina area (sp. wt. 0.8912, viscosity 10.67 centist. at 50°C). Tar, by the sulphuric acid method, varies between 13.0 and 28.0%, asphaltenes between 0.29 and 0.74%. Sulphur content is low, 0.26 - 0.46%. Fractions obtained up to 500°C are given, together with the analyses of these cuts. The petroleums were found to contain quite a lot of paraffins, and belong

Card 1/2

KONTOROVICH, A.E.; STASOVA, O.F.

Geochemistry of oils in the West Siberian Plain. Geol. i geofiz.
no.2:13-24 '64. (MIRA 18:4)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii,
geofiziki i mineral'nogo syr'ya, Novosibirsk.

KONTSEV V.D., A.M., POTEMKINSKAYA, I. I., LIPNITSKIYA, L.P., MEL'NIKOVA, V.M.,
STASOVA, G.F.

Disseminated hydrocarbons in the Jurassic sediments of the West
Siberian Plain, Dokl. AN SSSR 162 no.2:422-431 My '63. (MIRA 18:5)

1. Submitted June 22, 1964.

STASOVA, Yelena

V.I. Lenin taught us how to guard the achievements of the October
Revolution with vigilance. Sov.mor.15 no.7:6-7 Ap'55.

(MIRA 8:10)

(Lenin, Vladimir Il'ich, 1870-1924)

STASOVA, Ye.D.

In St. Petersburg; February 1917 to March 1919 (recollections). Br -
betnitsa 35 no. 5:6-8 My '57. (MIRA 10:6)
(Leningrad--Revolution, 1917-1921)

STASOVA, Yelena Dmitriyevna, Geroy Sotsialisticheskogo Truda, chlen Kommunisti-
cheskoy Partii Sovetskogo Soyuza.

In difficult days. Voen.vest. 39 no.4:9-10 Ap '60. (MIR' 14:2)
(Moscow--Revolution, 1917-1921)

STASOVA, Yelena Dmitriyevna [Stasava, Alena Dzmitryeuna], chlen
Kommunisticheskoy partii Sovetskogo Soyuz s 1898 g.

My message to young people. Rab.i sial. 38 no.1:5 Ja '62.
(MIRA 15:4)

(Youth)

STABOVSKAYA, K. A.

"Small Artificial Devices Made of Local Materials on the Automobile Roads of the Ukrainian SSR." Cand Tech Sci, Kiev Automobile and Road Inst, Min Higher Education, Kiev, 1954. (KL, No 10, Mar 55)

So: Sum. No 870, 29 Sept 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

SOV/124-58-3-3579

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 3, p 138 (USSR)

AUTHOR: Stasovskaya, K. A.

TITLE: The Creep of Soil-cement-mixture Concrete (Polzhuchest' probuzhdenного betona)

PERIODICAL: Tr. Kiyevsk. avtomob. -dor. in-ta, 1957, Nr 3, pp 38-46

ABSTRACT: Tests performed by the author shows that soil-cement-mixture concrete exhibits a greater degree of creep than other types of concrete.

Reviewer's name not given

Card 1/1

L 46667-66 EWP(e)/EWT(m)/EWP(t)/ETI IJP(c) JD/JG/AT/WH
 ACC NR: AP6009576 (A) SOURCE CODE: UR/0226/65/000/011/0052/0054

AUTHOR: Stasovskaya, V. V.

ORG: Volzhsk Affiliate of the All-Union Scientific Research Institute of Abrasives and Grinding Materials (Volzhskiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta abrazivov i shlifov)

TITLE: Measurements of the abrasive power of the powders of the carbides and borides of refractory metals

SOURCE: Poroshkovaya metallurgiya, no. 11, 1965, 52-54

TOPIC TAGS: abrasive power meter, abrasive, refractory metal, boride, carbide /
 / ASZ-4 refractive power meter

ABSTRACT: The abrasive power of the powders of the refractory-metal carbides and borides TiB_2 , ZrB_2 , HfB_2 , VB_2 , NbB_2 , TaB_2 , CrB_2 , Mo_2B_5 , W_2B_5 , TiC , ZrC , HfC , VC , NbC , TaC , Cr_3C_2 , Mo_2C was measured with the aid of a specially developed instrument, the ASZ-4, based on the principle of determining abrasive power as the ratio of the volume of glass ground

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off the surface of a glass disk to the volume of the abrasive mixture; the investigated grains of a fixed granulometric composition ($80-100\mu$) are enclosed in between two rotating disks (3200 RPM in every experiment), one of glass and the other of metal. It was established that, as a rule, abrasive power increases with increasing grain size (Fig. 1). The findings were

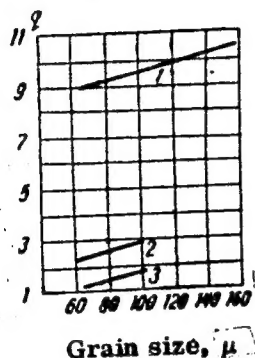


Fig. 1. Abrasive power (q) as a function of grain size for SiC (1), TaC (2), and VB₂ (3)

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compared with the data on the abrasive power q of diamonds ($q = 17.00$), electrolytically produced corundum and other standard high-strength abrasives. It was found that borides display higher abrasive power than the carbides. In particular, $q = 10.60$ for TiB_2 and $q = 7.86$ for ZrB_2 . Of the carbides, the highest abrasive power is displayed by WC ($q = 5.4$) and Cr_3C_2 ($q = 4.5$), which is comparable to the abrasive power of such standard abrasives as SiC, electrolytically produced corundum and monocrundum. Orig. art. has: 2 figures and 2 tables.

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TITLE: The microhardness and abrasiveness of a group of high-melting compounds

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TOPIC TAGS: refractory compound, hardness, abrasiveness, elastic modulus, carbide, boride, nitride, silicide, measuring apparatus / PMT-3 measuring apparatus, ASZ-4 measuring apparatus

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ABSTRACT: The results of studies of the microhardness and abrasiveness of powders of high-melting compounds are given. The blanks were made by mixing the powders under study with AKR-7 emulsion powder and moistening this mixture with a liquid emulsion, then polymerizing it in metal molds at the boiling point of water. Microhardness was measured with a PMT-3 instrument under loads of from 10 to 200 g. The abrasiveness of the compounds was measured with an ASZ-4 instrument. Thirty-six high-melting compounds were tested (see Table 1). Graphs of the abrasiveness, interatomic energy, and elastic modulus as a function of microhardness are given.

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